



Patent  
42479-3317

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Takeshi Uemura, et al.

Serial No.: 10/626,305

Filed: July 24, 2003

For: COMBUSTION FURNACE SYSTEM  
FOR ANALYZING ELEMENTS IN A  
SAMPLE

Patent Examiner: Wallenhorst, Maureen

Group Art Unit: 1743

April 26, 2005

Irvine, California 92614

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

In response to the Office Action of February 15, 2005, please amend the above-identified application as follows: